O/SB/21 (09-04) MAR 2 8 2006 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. 1995, no persons **Application Number** PADEMA 10/560,576 TRANSMITTAL Filing Date March 27, 2006 **FORM** First Named Inventor Carson et al. Art Unit **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name James C. Wrav Signature Printed name James C. Wray

## CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Julie H. Gamotis Date March 27, 2006

Reg. No.

22,693

Date

March 27, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

CARSON et al.

Serial No. 10/560,576

Filed: December 12, 2005



Art Unit:

Examiner:

For: APPARATUS AND PROCESS FOR MEDIATED ELECTROCHEMICAL

OXIDATION OF MATERIALS

## INFORMATION DISCLOSURE STATEMENT

To the Director of the Patent and Trademark Office Sir:

Under the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, applicant submits herewith copies of publications that the Patent Office may wish to consider in examination of the subject application. The publications are listed on the attached Form PTO 1449 (modified).

Respectfully,

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Sheet 1 of 2											
FORM PTO 1449 (modified)				ATT DOCKET NO. SERIAL 10/56			. NO. 60,576				
U.S. DEPARTMENT OF COMMERCE NAR 2 8 1006 10/560,576  LIST OF REFERENCES CITED BY APPLICANT STANDARD RESON et al.											
(Use several sheets if necessary)											
Date Submitted to PTO: March 27, 2006				FILING DATE December 12, 2005				GROUP			
- U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N.A	ME	CLASS		SUBCLASS	FILING I APPRO	DATE IF PRIATE	
	АА	4,749,519	6/7/1988	Koehly et a	I.						
	АВ	4,752,364	6/21/1988	Dhooge							
	AC	4,874,485	10/17/1989	Steele							
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	AE	5,516,972	5/14/1996	Farmer							
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	AL	5,968,337	10/19/1999	Surma							
	AM	6,402,932	6/11/2002	Bremer et a	al.						
			FC	REIGN PATENT	DOCUMENTS	•					
		DOCUMENT NUMBER	DATE	COUNTRY CLASS SUBCLAS		SUBCLASS	TRANSLATION YES NO				
	AN										
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
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				APPLICANT CARSON et al.							
(Use several sheets if necessary)					FILING DATE GROUP						
Date Submitted to P1	ΓΟ: March	1 27, 2006	<del>-</del> -	<u> </u>	12, 2005		L		· · · · · ·		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATÉ	U.S. PATENT DO		CLASS		SUBCLASS FILING I		I	
	АА	5,707,508	1/13/1998	Surma et	al.						
	АВ							•			
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	AD										
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AE	Davidson, L. et al.; Ruthenium-Mediated Electrochemical Destruction of Organic Wastes; Platinum Metal Reviews; 1998; Vol. 42, No. 3; Pgs. 90 - 98 (Ruthenium)									
	AF	Morrison, R. & Boyd, R. (Editors); Organic Chemistry; New York University; Allen & Bacon, Inc.; 1973; (Third Edition); Chapter 1 - Structure & Properties; Pages 1 - 2 (Organic)									
·	AG	Pletcher, D. & Walsh, F.; Industrial Electrochemistry; 1990; Chapman & Hall; Chapters 1 & 2; Pages 1 - 172									
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	AJ	Whaley, S.; <u>UNR Attacks Hazardous Waste Riddle</u> ; Las Vegas Review-Journal October 21, 1997; 3 pages									
	AK	Lewis, R.; Hawley's Condensed Chemical Dictionary; Twelfth Edition; 1993; Van Nostrand - Reinhold; 4 pages									
,	AL	Anonymous; Chemical Storage Tank Systems - Good Practice Guide (Summary Guidance Document); CIRIA Publication W002; Classic House, 174-180 Old Street, London, EC1V-9BP, England. 43 pages									
	AM										
EXAMINER					DATE CONSIDERE	DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.